

**OFFICIAL COMMUNICATION*****Facsimile Transmittal*****DATE:** 8/23/05
RECEIVED
CENTRAL FAX CENTER
AUG 23 2005**TO:** Amendment
Commissioner for Patents**ATTN:** Examiner: Erika Gary
Art Unit: 2681**FAX NUMBER:** (571) 273-8300**FROM:** Richard A. Bachand, Attorney for Applicant
Registration No. 25,107**Total Number of Pages Sent:** 14 (including this transmittal cover sheet)**FILING BY FACSIMILE:****ATTORNEY DOCKET NO.:** 020131**ENCLOSED ARE:**

- Amendment (12 pages)
- Transmittal (in duplicate)

APPLICANT: Andrew Sendonaris**ASSIGNEE:** QUALCOMM Incorporated**SERIAL NO.:** 10/632,421**FILED:** 8/1/03**FOR:** COMPENSATING FOR FREQUENCY SHIFT AND TIMING SHIFT IN FREQUENCY AND TIME TRACKING LOOPS BASED ON THE MOBILE UNIT VELOCITY

Please contact Victoria J. Pacey at (858) 651-3411 if all pages do not transmit.

Special Instructions: THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL TO WHOM IT IS ADDRESSED AND CONTAINS INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately. Thank you!

PTO/SB/21

U.S. Department of Commerce
Patent and Trademark Office
PATENT

AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Customer No.: 23696
Attorney Docket No.: 020131
In Re Application of: Andrew Sendonaris
Serial Number: 10/632,421
Filed: 8/1/03
Examiner: Erika Gary
Group Art Unit: 2681

Dear Sir:

Transmitted herewith for filing is a Response to Office Action in the above identified application.

CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid
Total*	47	47	0	x \$50 =	\$0
Independent**	4	4	0	x \$200 =	\$0
Multiple Dependent Claim(s): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				\$360	\$
EXTENSION FEES		<input type="checkbox"/> One Month		\$120	\$
		<input type="checkbox"/> Two Months		\$450	\$
		<input type="checkbox"/> Three Months		\$1020	\$
TERMINAL DISCLAIMER				\$130	\$
*If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 3, enter 0 in column c.				TOTAL FEE	\$0

4. Fee check in the amount of \$_____ is enclosed to pay for any claim and/or extension fees.
 5. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$_____.
 The Commissioner is hereby authorized to charge payment of any additional fees that may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
 6. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: August 23, 2005

Signature: Richard A. Bachand, Reg. No. 25,107
Phone No. (858) 845-8503

QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 658-5787
Facsimile: (858) 658-2502

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

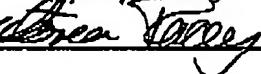
deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: _____
(type or print name)

Date: _____

FACSIMILE

transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: Victoria J. Paacy
(type or print name)Signature: 

(TRANSAMD.VER1.13-04/30/04)

Docket No. 020131

Serial No. 10/632,421

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTERIn Re Application of:
Andrew SendonarisFor: COMPENSATING FOR
FREQUENCY SHIFT AND TIMING
SHIFT IN FREQUENCY AND TIME
TRACKING LOOPS BASED ON THE
MOBILE UNIT VELOCITY

AUG 23 2005

Serial No.: 10/632,421

Group Art Unit: 2681

Filed: August 1, 2003

AMENDMENTAsst. Commissioner of Patents
Alexandria, VA 22313Attention: Erika Gary
Examiner

Dear Sir:

In response to the Office action of May 23, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

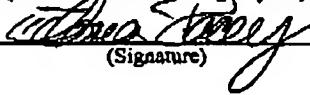
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Alexandria, VA 22313, on:

August 23, 2005

(Date of Deposit)

Victoria J. Pacey

(Name of Person Making Deposit)


(Signature)